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Document Number

0050/52141 10/058,022

Applicant

RUNGE et al.

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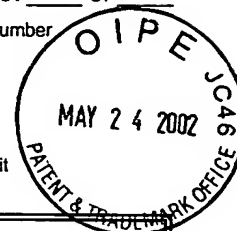
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16145

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U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub-Class	Filing Date
ds	4,522,743	6/11/85	Horn et al.	252	311	
ds	5,363,563	11/15/94	Cathrein et al.	252	311	
ds	3,110,598	11/12/63	Mueller et al.	99	148	

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-Class	Filing Date
ds	EP 498 824	8/19/92	Europe			
ds	CA 2,194,796	1/25/96	Canada			
	DE 44 24 085	1/8/96	Germany			
ds	EP 0 937 412	8/25/99	Europe			
	EP 0 065 193	11/24/82	Europe			
	EP 0 410 236	1/30/91	Europe			
ds	GB 887,883	1/24/62	Great Britain			
	DE 1 211 911	3/3/66	Germany			
ds	WO 94/19411	9/1/94	PCT			
ds	WO 91/06292	5/16/91	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ds	Jacobsen et al. "The pH-Stat and Its Use in Biochemistry" Methods of Biochemical Analysis Vol. IV (1957) pgs 171-210
ds	Song et al. "On the Photoreceptor Pigment for Phototropism and Phototaxis is Carotenoid the Most Likely Candidate" Photochemistry and Photobiology Vol. 19 (1974) pgs 435-441

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7/s	Ruban et al. "Aggregation of higher plant xanthophylls: differences in absorption spectra and in the dependency on solvent polarity" J. Photochem. and Photobiol. B: Biol. Fol. 21 (1993) pgs 229-234
4/s	Salares et al. "Excited State (Exciton) Interactions in Polyene Aggregates: J. of Raman Spectroscopy Vol. 6 no. 6, (1977) pgs 282-288
4/s	Manz et al. "Die Anwendung und Bedeutung von Synthetischen Carotinoiden in der Lebens-und Futternittel-sowie in der pharmazeutischen Industrie" Chimia Vol. 21 (1967) pgs 329-335 <i>SUMMARY CONSIDERED ONLY</i>
EXAMINER <i>[Signature]</i> DATE CONSIDERED <i>08-05-03</i>	
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